THE ODISHA STATE POLICE HOUSING & WELFARE CORPORATION LTD. JANAPATH, BHOINAGAR, BHUBANESWAR - 22

[Electrical Division]

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PRICE BID FOR THE WORK UNDER SL. NO:-01 AS PER IFB

NAME OF THE WORK :-SHIFTING AND UP-GRADATION OF 3-PH. 3 WIRE 11 K.V LINE FROM THE SITE OF CONSTRUCTION OF BUS STAND ("C" TYPE) AT DEULIAPEDI UNDER POLSARA BLOCK IN THE DISTRICT OF GANJAM.

BID REF NO.-35/PM/ELECT/OPHWC/2025-26

NAME							
&							
ADDRESS							
OF THE							
FIRM							

SCHEDULE OF WORKS

Sl. No.	Description of work	Unit	Qty.	Estimated Cost in Rs.	
				RATE IN RS.	AMOUNT IN RS.
PART-I	SHIFTING AND RECONSTRUCTION OF 11 KV LINE				
1	11 Mtr Long (160x152)MM GI WPB Pole(30.44 Kg/mtr)	No	2	34,321.52	68,643.03
2	Earthing Device coil type GI	No	2	235.72	471.44
3	11 KV Single core 70 sq. mm (XLPE insulated covered conductor)	Km	0.11025	190,000.00	20,947.50
4	Dead end clamp (11 KV)	Nos.	12	890.00	10,680.00
5	Non metallic ties for 11 KV(Covered conductor)	K.g	12	251.00	3,012.00
6	IPC for 70 sq. mm AAAC(For covered conductor)	Kg	15	371.00	5,565.00
7	Tension fitting for 11 KV covered conductor	Kg.	12	890.00	10,680.00
8	Outdoor termination kit	Set	3	970.00	2,910.00
9	11 KV 'V' cross arm(10.2 Kg each)	No.	1	1,150.20	1,150.20
10	GI Back clamp for 11 KV V Cross Arm	No.	1	113.60	113.6
11	Top F clamp	No.	2	340.80	681.60
12	Top Bracket 100x50x6 mm GI channel(2 Kg each)	Set	8	213.00	1,704.00
13	100x50x6 mm MS channel for straight cross Arm(1.2 Mtr.x4 pcs) on each pole (9.2 Kg/Mtr.) for tapping & cut point pole including Galvanisation	Kg	44.16	106.50	4,703.04
14	11KV Pin Insulator polymer	No.	8	284.00	2,272.00
15	HT stay set (Complete)REC Construction standard	No.	1	1,491.00	1,491.00
16	HT stay Insulator, Type-C	No.	1	71.00	71.00
17	Stay clamp(1.9 Kg/Pair)	pair	1	177.50	177.50
18	7/10 SWG GI Saty wire, grade-2	Kg	10	106.50	1,065.00
19	Danger Board	No	2	113.60	227.20
20	Back clamp for danger Board(25x3 mm) GI earth flat,0.59 Kg/mtr. & 0.51 Mtr. For ech back clamp	Kg	0.612	106.50	65.18
21	Anticlimbing Device(GI barbed wire 3 Kg per support)	Kg	6	113.60	681.60
22	Back clamp for barbed wire anticlimbing deice 25x3 mm, flat,0.59 Kg/mtr. & 0.51 Mtr.	Kg	1.224	106.50	130.36
23	GI Nut, Bolt & washer of assorted size	Kg	4	110.76	443.04
24	Sundries for Danger Board, Anti climbing device	LS	1	1,000.00	1,000.00

	A.Sub Total Rs.					
В	Stock,storage and insurance (@3% on A)				4,166.56	
С	TOTAL RS.				143,051.85	
D	T&P @ 2% of C				2,861.04	
Е	Contigency @ 3% of C				4,291.56	
F	Transportation @ 7.5% of C				10,728.89	
G	Erection charges @ 10% on others ,5% on Dist. Transformers/Joist Pole/WPB Poles and 20% on PSC poles				10,770.07	
Н	TOTAL RS.				171,703.40	
25	Strut / Stay concreting in ratio C.C ,1:2:4(0.5x0.5x0.8=0.2 Cu Mtr.)	Nos.	1	1,329.77	1,329.77	
26	Concreting of support C:C 1:1:5:3(500x500x1800)mm,0.45 cum @6400 for 11 Mtr. WPB Pole	Nos.	2	2,991.98	5,983.96	
27	Couping with C.C 1:1:5:3(500x500x45),0.11875 cum @6400	Nos.	2	748.00	1,496.00	
28	Dismantle of WPB Pole-1 No., PSC Pole-1 No., Conductor-0.035 Km and steel structure-44.16 Kg	No.	1	3,066.18	3,066.18	
					11,875.91	
	Sub Total Rs.				183,579.31	
	Cess @ 1%				1,835.79	
	Total Estimated Cost				185,415.10	
	Total Estimated Cost in Figures				185,415.00	
EXCESS	LESS (Please Tick)	In Figure		%	%	
	Quoted Amount in Figure					
	Quoted Amount in word					

N:B- The Estimated cost is exclusive of GST.

Signature of Tenderer with seal

Sd/-Asst. Project Manager (Elect)

Sd/Dy. Manager(Elect)

Sd/-Project Manager(Elect.)